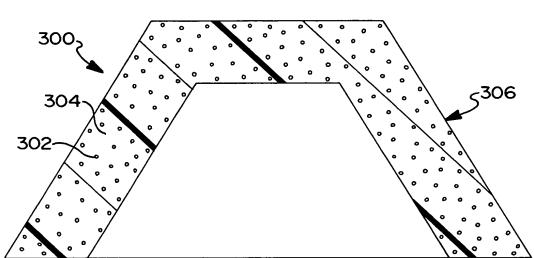
Title: Polymer Composite Structure Reinforced With Shape Memory Alloy and Method of Manufacturing Same Inventor: Terry L. Schneider Serial No. 10/674,615 - Filed September 30, 2003 NOV 0 3 2003 Atty. Ref.: 7784-000553/CPA 1/4 10 -20 -16 -18 20a 20c . 20b 100 102 120 112 - 104 -114 -120 106 122--116 -108 122 .118 200 212 214 202 208 204 212 210 206 214



Title: Polymer Composite Structure Reinforced With Shape Memory Alloy and Method of Manufacturing Same Inventor: Terry L. Schneider Serial No. 10/674,615 - Filed September 30, 2003 Atty. Ref.: 7784-000553/CPA

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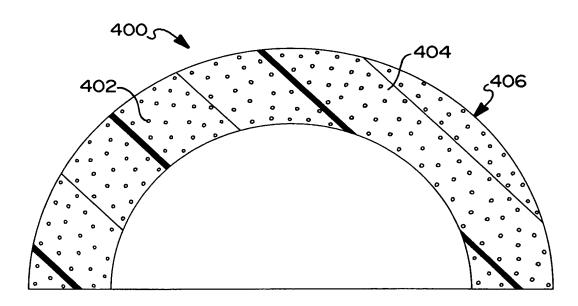
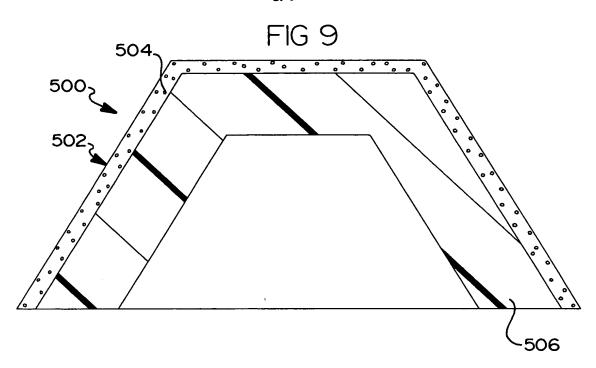


FIG 8

Title: Polymer Composite Structure Reinforced With Shape Memory Alloy and Method of Manufacturing Same
Inventor: Terry L. Schneider
Serial No. 10/674,615 - Filed September 30, 2003
Atty. Ref.: 7784-000553/CPA

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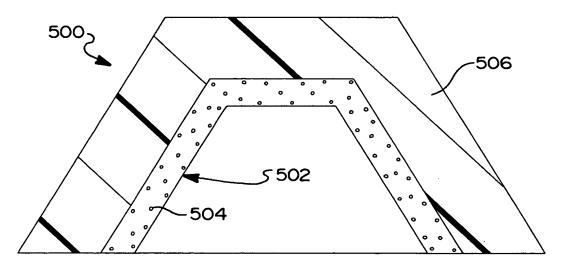


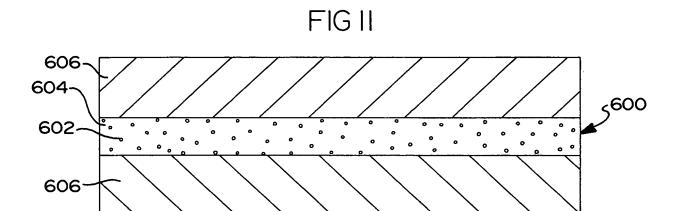
FIG IO

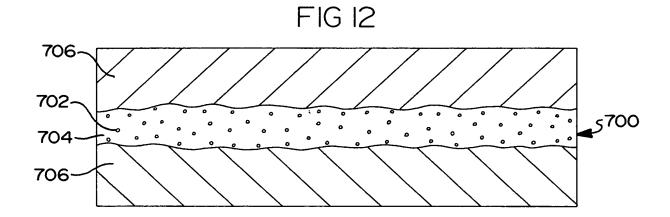


Title: Polymer Composite Structure Reinforced With Shape Memory Alloy and Method of

Manufacturing Same
Inventor: Terry L. Schneider
Serial No. 10/674,615 - Filed September 30, 2003
Atty. Ref.: 7784-000553/CPA

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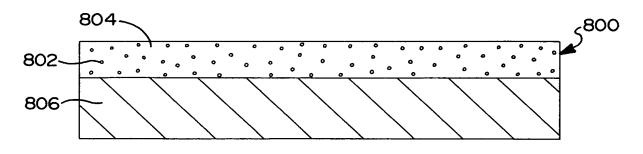


FIG 13